

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application No. 10/579,988

Confirmation No. 4910

Applicant: Leonard et al.

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Examiner: Maria Gomez Leavitt

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Customer No.: 45733

Commissioner for Patents  
U.S. Patent and Trademark Office  
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Alexandria, VA 22314

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT  
APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO  
ACID SEQUENCE DISCLOSURES AND REPLY TO OFFICE ACTION**

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated October 19, 2007, a copy of which is enclosed herewith, and the Office Action dated October 19, 2007, please enter the following amendments and consider the following remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.